

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mehrdad Ehsani, et al.

Serial No.:

09/998,735

Filed:

November 30, 2001

Group No.:

2837

Examiner:

Renata D. McCloud

Notice of Allowance Mailed: February 25, 2005

Confirmation No.:

7030

Title:

METHOD AND APPARATUS FOR REDUCING NOISE AND

VIBRATION IN SWITCHED RELUCTANCE MOTOR DRIVES

Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Issue Fee Transmittal (PTOL-85) (one (1) page) and Response to Reasons for Allowance (one (1) page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 25th day of May 2005 addressed to Mail Stop ISSUE FEE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EV 47395187 US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mehrdad Ehsani, et al.

Serial No .:

09/998,735

Filed:

November 30, 2001

Group No.:

2837

Examiner:

Renata D. McCloud

Notice of Allowance Mailed: February 25, 2005

Confirmation No.:

7030

Title:

METHOD AND APPARATUS FOR REDUCING NOISE AND

VIBRATION IN SWITCHED RELUCTANCE MOTOR DRIVES

Mail Stop Issue Fee

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO REASONS FOR ALLOWANCE

Applicants appreciate the Examiner's allowance of Claims 1-5, 7-49, and 51-59. Pursuant to 37 C.F.R. § 1.104, Applicants respectfully issue a statement commenting on the Examiner's Applicants respectfully disagree with the Examiner's reasons for reasons for allowance. allowance to the extent that they are inconsistent with applicable case law, statutes, and regulations. Furthermore, Applicants do not admit to any characterization or limitation of the claims or to any characterization of a reference by the Examiner, particularly any that are inconsistent with the language of the claims considered in their entirety and including all of their constituent limitations.

> Respectfully submitted, BAKER BOTTS L.L.P. Attorney's for Applicants

Bradley P. Williams

Registration No. 40,227

5/28/05

CUSTOMER NO. 05073

Attorney Docket No.: 017575.0717